FORM PTO-1449B

INFORMATION DISCLOSURE CITATION

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Attorney Docket:	Serial No.:	
1232-5158	10/666,117	
Applicant:	•	
Takaiwa, Kan		
Filing Date:	Group Art Unit:	
9/19/2003	2622	

Examiner	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,
Initials*		journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	1.	English Translation Abstract of Japanese Patent Publication JP 2002-152682 A
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Examiner	Date	
Signature	Considered	

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FORM PTO-1449A

Attorney Docket: 1232-5158 Applicant: Serial No.: 10/666,117

INFORMATION DISCLOSURE CITATION

TAKAIWA, Kan Filing Date:

Group Art Unit: 2622

9/19/2003 U.S. PATENT / PUBLICATION DOCUMENTS

Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date
	1.	6,944,345	9/13/2005	Masaki Hayashi, et.al.	11/14/01
	2.				
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FOREIGN PATENT DOCUMENTS

TOREIGN TITLE TO DOCUMENTS						
Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
	15.	JP 2002-152582 A	5/7/2008	Japan	☑ Yes	☐ Yes ☐ No ☒ Abstract ☐N/A
	16.				☐ Yes	☐ Yes ☐ No ☐ Abstract ☐ N/A
	17.				☐ Yes	☐ Yes ☐ No ☐ Abstract ☐N/A
	18.				☐ Yes	☐ Yes ☐ No ☐ Abstract ☐N/A
	19.				☐ Yes	☐ Yes ☐ No ☐ Abstract ☐N/A
	20.				☐ Yes	☐ Yes ☐ No ☐ Abstract ☐N/A

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